

MULTI-POLE ELECTRICAL CONNECTORAbstract

A multi-pole electrical connector is provided with a plurality of
5 electrical busses each arranged to receive a plurality of conductors. The
busses are each provided with a plurality of conductor wells to receive and
grasp an electrical conductor inserted therein. The opposing walls of the
buss are spring loaded to grasp the conductor and a plurality of locking tabs
are formed in the individual conductor wells for contacting and grasping the
10 conductor to prevent its inadvertent withdrawal from the well.